

OCT 0 8 2004

PATENT

Technology Center 2600

Atty. Docket No. MIT-118 (5473/129)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Harchol-Balter et al. CONFIRMATION NO.: 3928

USSN: 09/576,676 **GROUP NO.:** 2665

FILING DATE: May 23, 2000 EXAMINER: Ryman

TITLE: System and Method for Resource Discovery

RESPONSE UNDER 37 C.F.R. §1.116 EXPEDITED PROCEDURE ART UNIT 2665

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE AFTER FINAL UNDER 37 C.F.R. § 1.116

This paper is submitted in response to the final Office Action mailed from the U.S. Patent and Trademark Office on May 10, 2004. A request for a two-month extension of time to respond, and the required fees are submitted herewith. In the event that any other extension or additional fees are due to have this Amendment and Response entered and considered, this is a conditional petition for such extension, and the Commissioner is hereby authorized to charge any such fees to Deposit Account No. 20-0531.

In response to the Office Action of May 10, 2004, please amend the aboveidentified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Remarks begin on page 9 of this paper.